# Translation

### PATENT COOPERATION TREATY



# **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  L 2314	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)							
International application No.	International filing date	e (day/month/year)	Priority date (day/month/year)					
PCT/EP2003/004190	23 April 2003	(23.04.2003)	03 May 2002 (03.05,2002)					
International Patent Classification (IPC) or national classification and IPC E05D 3/06, E05F 5/02, 5/10								
Applicant MEPLA-WERKE LAUTENSCHLÄGER GMBH & CO. KG								
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of	4 sheets,	including this cover si	heet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total of 10 sheets.								
3. This report contains indications rela	ting to the following iter	ns:						
I Basis of the report	I Basis of the report							
II Priority	II Priority							
III Non-establishment of	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
IV Lack of unity of inve								
V Reasoned statement citations and explan	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VII Certain defects in th	e international application	מכ						
VIII Certain observations								
Date of submission of the demand  Date of completion of this report								
05 November 2003 (05.11.2003)								
05 110 veniber 2005 (05.1	1.2003)	12	July 2004 (12.07.2004)					
Name and mailing address of the IPEA/EP		Authorized officer						
Facsimile No.		Telephone No.						

Form PCT/IPEA/409 (cover sheet) (July 1998)

International application No.

PCT/EP2003/004190

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

I.	I. Basis of the report						
1.	With	regard to	d to the elements of the international application:*				
		the inte	international application as originally filed				
		the des	description:				
		pages	es	, as originally filed			
		pages	es	, as originally med			
		pages	es, filed with the letter of 03 No	vember 2003 (03.11.2003)			
	$\nabla$	the clai		Tomos: 2003 (03:11:2003)			
		pages	9 <b>S</b>				
		pages		, as originally filed			
		pages	, as amended (together with a	-			
		pages		, filed with the demand vember 2003 (03.11.2003)			
	$\nabla$			veinter 2003 (03.11.2003)			
			drawings:				
		pages		, as originally filed			
		pages pages		, filed with the demand			
			, filed with the letter of				
	L t	he seque	quence listing part of the description:				
		pages	es	, as originally filed			
		pages	es				
		pages	es, filed with the letter of				
	2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/ or 55.3).						
3.	With prelix	inital y C	ard to any nucleotide and/or amino acid sequence disclosed in the international a y examination was carried out on the basis of the sequence listing: tained in the international application in written form.	application, the international			
	H		d together with the international application in computer readable form.				
	Ħ		nished subsequently to this Authority in written form.				
	Ħ		nished subsequently to this Authority in computer readable form.				
	H			4 4			
		interna	e statement that the subsequently furnished written sequence listing does not go be transitional application as filed has been furnished.	yond the disclosure in the			
		The st	e statement that the information recorded in computer readable form is identical to the n furnished.	written sequence listing has			
4.		The an	amendments have resulted in the cancellation of:				
	_		the description, pages				
			the claims, Nos.				
			the drawings, sheets/fig				
5.	$\boxtimes$	This rep	report has been established as if (some of) the amendments had not been made, since they and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	y have been considered to go			
*	ui uii	icement . is report 0.17).	ent sheets which have been furnished to the receiving Office in response to an invitation uncort as "originally filed" and are not annexed to this report since they do not conta	der Article 14 are referred to in amendments (Rule 70.16			
**	Any r	eplacem	rement sheet containing such amendments must be referred to under item 1 and annexed to t	his report.			
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### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/EP 03/04190

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1. Statement			
Novelty (N)	Claims	1-10	YES
	Claims		NO
Inventive step (IS)	Claims	1-10	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-10	YES
	Claims		NO

### 2. Citations and explanations

 DE2552729, which is cited by the applicant, describes a universal joint hinge with two joint arms and a damping device.

The subject matter of claim 1 differs from this universal joint hinge in that one arm is composed of two sections that can be displaced longitudinally relative to each other and the damping device is provided between these two sections.

The subject matter of claim 1 is therefore novel within the meaning of PCT Article 33(2).

2. This new design gives rise to a compact and lightweight-constructed universal joint hinge with an integrated damping device.

The subject matter claim 1 therefore involves inventive step within the meaning of PCT Article 33(3).

3. Claims 2 to 10, which are dependent on claim 1, also meet the requirements of PCT Article 33(2) and (3).